

## EAST Search History

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| L2    | 1    | "4262297".pn.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/17 11:32 |
| L3    | 1    | "4309624".pn.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/17 11:33 |
| L4    | 31   | "4319261".pn. "4374700".pn.<br>"4700459".pn. "5151385".pn.<br>"5319604".pn. "5393997".pn.<br>"5461425".pn. "5471515".pn.<br>"5506429".pn. "5541402".pn.<br>"5576763".pn. "5608243".pn.<br>"5612799".pn. "5614744".pn.<br>"5625210".pn. "5705846".pn.<br>"5708263".pn. "5747840".pn.<br>"5757045".pn. "5760458".pn.<br>"5194724".pn. "5587738".pn.<br>"4081841".pn. "5721422".pn.<br>"5955753".pn. "6040569".pn.<br>"6118115".pn. "6141050".pn.<br>"6140630".pn. "5449908".pn.<br>"6300977".pn. | US-PGPUB;<br>USPAT | OR               | ON      | 2007/10/17 11:40 |
| S1    | 1    | "20020011614".pn.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/15 10:44 |
| S2    | 1    | "6159790".pn.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/15 11:52 |
| S3    | 1    | "6654057".pn.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/15 14:01 |
| S4    | 1    | 10/661494.app.   | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/15 11:53 |
| S5    | 1    | "5721422".pn.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/15 14:01 |
| S6    | 1    | "5587738".pn.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/15 16:09 |
| S7    | 1    | "6300977".pn.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/15 16:09 |
| S8    | 266  | (345/75.2).ccIs.   | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/15 16:13 |
| S9    | 1    | "5,708,263".pn.  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/16 14:28 |
| S10   | 436  | active near2 pixel near2 cmos<br>near2 imager  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/16 14:30 |
| S11   | 87   | active near1 pixel near1 cmos<br>near1 imager  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/16 14:30 |
| S12   | 0    | (active pixel) near1 cmos near1<br>imager near1 (pixel array)  | US-PGPUB;<br>USPAT | ADJ              | ON      | 2007/10/16 14:31 |

## EAST Search History

|     |      |   |                    |     |    |                  |
|-----|------|---|--------------------|-----|----|------------------|
| S13 | 87   | (active pixel) near1 cmos near1 imager                              | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:51 |
| S14 | 139  | (active pixel) near1 cmos and (focus near2 image)                   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:37 |
| S15 | 111  | (active pixel) near1 cmos and (focus near1 image)                   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:37 |
| S16 | 61   | (active pixel) near1 cmos and (focus near1 image) and (pixel array) | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:38 |
| S17 | 0    | (active pixel) near1 cmos near1 imager and (focus near2 image)      | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:39 |
| S18 | 6    | ((active pixel) near1 cmos) same (focus\$3 image)                   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:44 |
| S19 | 3    | focus near2 image near2 (CMOS imager)                               | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:46 |
| S20 | 18   | (focus image) same (CMOS imager)                                    | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:47 |
| S21 | 348  | (focus) same (CMOS imager)  | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:48 |
| S22 | 0    | (focus) near2 (CMOS imager)   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:48 |
| S23 | 348  | (focus) same (CMOS imager)  | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:48 |
| S24 | 1    | "5,576,763".pn.   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 14:51 |
| S25 | 34   | (imag\$4 array) same (odd row)                                      | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 16:48 |
| S26 | 54   | (pixel array) same (odd row)  | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 17:06 |
| S27 | 30   | (pixel array) same (odd pixels)                                     | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 17:56 |
| S28 | 3729 | (250/208.1).CCLS.   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 17:56 |
| S29 | 715  | (250/208.1).CCLS. and (pixel array)                                 | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 17:57 |
| S30 | 94   | (250/208.1).CCLS. and (pixel array) and (even and odd)              | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 18:09 |
| S31 | 1123 | (348/308).ccls.   | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 18:09 |
| S32 | 125  | (348/308).ccls. and (array) and (even and odd)                      | US-PGPUB;<br>USPAT | ADJ | ON | 2007/10/16 18:10 |